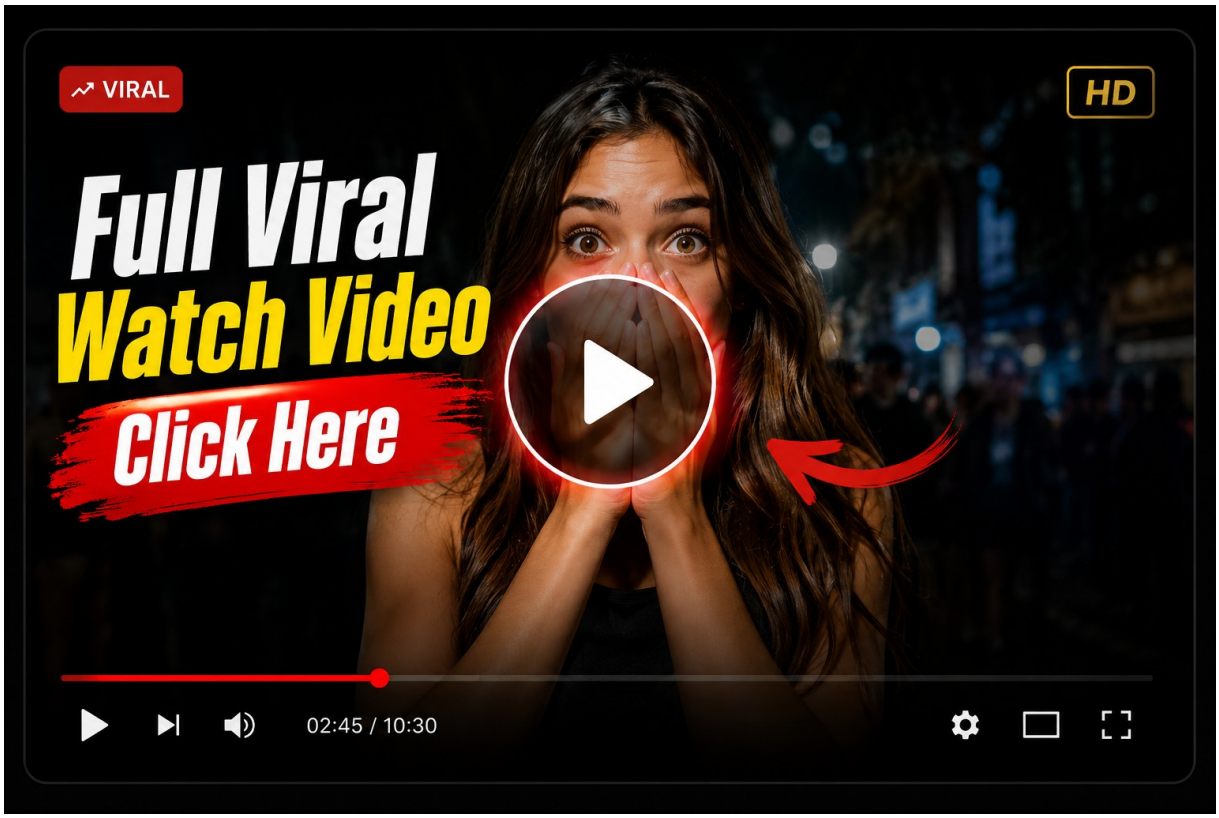192. Naswa viral copmex